

REFCIUC, Emil; CILIEVICI, Olga; DRAGONCEA, Cornelia

Determining the DNA concentration in rat liver. Studii cerc
biochimie 7 no.3:331-336 '64.

1. Chair of Anatomy 2 of the Medicopharmaceutical Institute,
Bucharest. Submitted June 26, 1964.

YUGOSLAVIA/Human and Animal Morphology (Normal and Pathological) - S
Nervous System. Central Nervous System.

Abs Jour : Ref Zhur Biol., No 6, 1959, 26068

Author : Ciliga, T.

Inst : -

Title : The Forms of Development of Insular Gyrus of Pig

Orig Pub : Veterin, arh., 1958, 28, No 3-4, 76-85

Abstract : The insular gyrus (IG) in pig embryo begins to differentiate at a length of 122 mm, as does the fissure which surrounds it. In this stage, IG has a triangular form and still lies open. Later on, it becomes elongated in the caudo-dorsal and partially in the oro-ventral direction; furthermore, the development of its caudal part has a similarity to the development of this part in ox. The caudal part of IG is subjected to greater fluctuations in its development than is the nasal. Gradually, the edges of the fissure of Sylvius draw together,

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YUGOSLAVIA/Human and Animal Morphology - (Normal and Pathological) - S
Nervous System. Central Nervous System.

Abs Jour : Ref Zhur Biol., No 6, 1959, 26068

covering IG, until the final form of the lateral cere-
bral fissure forms. -- L.Ya. Nenlikher

Card 2/2

CILIGA, Tomislav; BEGO, Uros

Arteries and veins and discharging system of the kidneys
of *Thalarchos maritimus*. Biol glas 15 no.3:133-140 '62.
Biol glas 15 no.3:133-140 '62.

1. Odjel za anatomiju i histologiju s embriologijom
Instituta za morfologiju i fiziologiju Veterinarskog
fakulteta u Zagrebu.

CILIK, Ivan, inz.

Opinions on the deviation of prospecting borings in oriented rocks. Geol pruzkum 5 no.8:231-233 Ag '63.

1. Geologicky prieskum, n.p., Zilina.

CILIK, Ivan; HOZA, Frantisek

What is published in the technical literature on geological survey?
Geol pruzkum 5 no.9:288 S '63.

CILIK, Ivan, inz.

Diamond bits and deviation of bores. Geol pruzkuz 6 no.12:
360-361 D '64.

1. Department of Geology of the Office of the Council for
Mutual Economic Assistance, Moscow.

CILKA, S.

ALBANIA/Microbiology - Medical and Veterinary.

F-4

Abs Jour : Ref Zhur - Biologiya, No 7, 1957, 26413

Author : Cilka, S.

Inst :

Title : New Data on Bacteria Causing Intestinal Infections

Orig Pub : Shëndetësija popull., 1956, No 4, 25-30

Abst : No abstract.

Card 1/1

BREZINA, R.; URVOLGYI, J.; ROSICKY, B.; CILKA, S.; DUSHNIKU, N.; NARACIK, K.;
DISHNICA, G.

Rickettsioses and infections caused by viruses of the psittacosis-
ornithosis-mammalian pneumonia group, in Albania. J. hyg. epidem.,
Praha 5 no.1:85-88 '61.

1. Institute of Virology, Czechoslovak Academy of Sciences, Bratislava.
Institute of Biology, Czechoslovak Academy of Sciences, Praha, Ministry
of Health of Albania.

(MIYAGAWANELLA infect)

CILKA, Stefan; MAIO, Jolanda

Children-carriers of pathogenic types of E. coli. Bul Univ
Shtet Tirane no.3/4:34-37 '63.

1. Laboratori Qendror i Kerkimeve dhe prodhimeve mikrobiologjike
(Drejtore Hulo Haderi), Universitetit Shteteror te Tiranes.

CILKOVA, M.

Phenological and ecological analyses of grassy areas in the lower Morava River valley. p. 41. (Biulleten Astronomicheskikh Institutov Chekhoslovakii. Bulletin of the Astronomical Institutes of Czechoslovakia. Vol. 29, no. 2, 1957.)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

CILLES, J.

TSILLES, Yanos [Cilles, Janos]; MARKUSH, Yu. [translator]; Primal
uchastiye ZYBIN, Yu.P., prof.

Apparatus for determining the quality of sole leather [translated
from the Hungarian]. Kosh.--obuv.prom. 2 no.5:31-35 My '60.
(MIRA 13:9)

(Hungary--Leather)

CILLIK, Ivan, inz.

Effectiveness of mining and drilling operations in geologic surveying.
Geolog pruzkum 5 no.2:40-44 F '63.

1. Geologicky prieskum, n.p., Zilina.

GILLIK, Ivan, inz.

New experience in boring oriented holes in crystalline rocks. Geol
pruzkum 5 no.3:80-81 Mr '63.

1. Geologicky prieskum, n.p., Zilina.

GILLIK, Ivan, inz.; URBAN, Karel, RNDr.

Prospect of copper ore mining in Slovakia. Geol pruzkum
5 no.12:356-358 D '63.

1. Geologicky prieskum, N.P., Zilina.

CILLIK, Ivan, inz.

Prospecting for lead-zinc ores in Slovakia and its outlook.
Geol pruzkum 6 no.2:42-44 F*64

Technical seminar on borehole curving. Ibid.:61-62

1. Geologicky prieskum, n.p., Zilina.

CILLIK, Ivan, inz.

Propsects of geological survey and prospecting for mineral
raw materials. Geol pruzkum 6 no. 3:69-70 Mr '64.

1. Geologicky prieskum National Enterprise, Zilina.

CILLIK, Ivan, inz.

Size of basic ore samples. Geol pruzkum 6 no.5:140-143 My
'64.

1. Secretariat of the Council of Mutual Economic Assistance,
Geologic Section, Moscow, SSSR.

CILLIK, I.

A contribution to prospecting methods. p. 285. (RUDY, Vol. 5, No. 3,
Aug 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

CILLIK, I.

"A few notes on the tectonics of the Pezinok-Pernek crystalline rocks."

GEOLOGICKE PRACE; ZPRAVY, (Slovenska akademia vied. Geologicky ustav
Dionyzia Stura) Bratislave, Czechoslovakia, No. 15, 1959.

Monthly List of East European Accessions (EEAI), LC, Vol 8., No8, August 1959.

CHILIK, Karel [Cilik, Karel] (Prague)

Life and work of Ladislav Riger. Chekhol mat zhurnal
14 no.4:629-633 N '64.

Country : RUMANIA

Category : Cultivated Plants. General.

M

Abs Jour : RZhBiol., No 6, 1959, No 24792

Author : Cilniceanu, S.; Miclea, Ye.

Inst : -

Title : Measures for the Increase of Agricultural Production in the Plain of Baragan.

Orig Pub : Probl. agric., 1958, no, No. 6, 22-35

Abstract : No abstract.

Card : 1/1

GILNY, Milan, ir.z.; SVENTEK, Oldrich

Czechoslovak record in coal mining with a scraper. Uhli 7 no.4:
129-132 '65.

1. Petr Bezruc Mine, Ostrava.

CILTEA, D. ; TEODORU, V.

Action of a domestic synthetic estrogen upon the increase in weight of bulls.
p. 26.

REVISTA INDUSTRIEI ALIMENTARE. PRODUSE ANIMALE. (Ministerul Industriei
Bunurilor de Consum) Bucuresti, Rumania. Vol. 6, no. 12, 1958.

Monthly list of East European Accessions (EEAI) ^{vol 8} LC/ no. 8, Aug. 1959.

Uncl.

CIMAHOVICA, Natalija; LEVI, S., red.; BOKMANIS, R., tekhn. red.

[Broadcasting from space] Raida kosmos. Riga, Latvijas
PSR Zinatnu akademijas izdevnieciba, 1961. 70 p.
(MIRA 15:3)

(Radio astronomy)

CIMALA, Zybnek, inz.; VODAK, Jar.

Mechanization and automation of transportation in mine stations.
Rudy 12 no.9:355-358 S '64.

1. Jachymovske doly National Enterprise, Rozna.

CIMASZEWSKI, Ludgierd

Remarks on artesian waters in the northern part of Great Poland.
Przepl geol 9 no.4:215 '61. (EEAI 10:9)

1. Przedsiębiorstwo Geologiczno-Wiertnicze P.N. "Polnoc".

(Artesian wells) (Water)

POBORSKI, Jozef; CIMASZENSKI, Ludgierd

From the paleogeography of the Permian period in Pomerania. Przegl
geol 9 no.11:576-579 '61.

1. Instytut Geologiczny, Warszawa.

(Poland--Paleogeography)

CIMBALISTA, L. I.

Application of precipitation chromatography in qualitative semi-microanalysis,
by A. I. Komlev and L. I. Cimbalista.
J. Anal. Khim, 1953, No. 4, pp. 317-219

SO: SOVETSKA VEDA-CHEMIE - SOVIET SCIENCE-CHEMISTRY (Czechoslovakia)
Vol. 4, No. 2, 1954, March-April.

CIMBALNIK, M

Solution of the principal geodetic problems in calculating long distances. In German.

p. 10 (Studia Geophysica Et Geodaetica) Vol 1 no 1 1957. Praha, Czechoslovakia.

SO: Monthly Index of East European Accessions (EEAI) LC, Vol 7 no 1 Jan 1958

CIMBALNIK, M.

Transformation of Gauss' coordinates between two adjacent 3° strips and 6° strips. p. 1. (Geodetický a Kartografický Obzor, Vol. 3, No. 1, Jan 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol 6, No. 8, Aug 1957, Uncl

CIMBALNIK, M.

Solving main geodetic problems for long distances on the surface of an ellipsoid of rotation, p. 3

GEODETICKY A KARTOGRAFICKY SBORNIK. (Ustredni sprava geodesie a kartografie)
Praha, Czechoslovakia, 1958 (published 1959)

Monthly List of East European Accessions (EEAI), IC, Vol. 8, No. 10, Oct. 1959
Uncl.

Z/023/60/004/002/004/009

AUTHOR: Cimbálník, Miloš

TITLE: Transformation of the Czechoslovak Standard Trigonometric Grid
Into the International System

PERIODICAL: Studia Geophysica et Geodaetica, 1960, Vol. 4, No. 2,
pp. 133 - 150

TEXT: In view of the international adjustment of the astronomic-geodetic grid the basic network of Czechoslovakia was also adjusted according to most modern methods. As a result of this adjustment geographic coordinates of about 140 points of the Czechoslovak grid are based on the Krassovsky ellipsoid and their even coordinates appear in 6° and 30 Gauss meridian zones. The adjustment in Czechoslovakia had the following tasks: 1) to transform the unified trigonometric grid (K) from Bessel ellipsoid into Krassovsky ellipsoid; 2) to place (K) correctly on the ellipsoid; 3) to determine correct orientation for (K); 4) to find correct dimensions for (K); 5) to transform Křovák formation into Gauss shape; 6) to adjust local deformations and at the same time to preserve the original high local accuracy. The following conditions must be met, if the trigonometric grid is to

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Z/023/60/004/002/004/009

Transformation of the Czechoslovak Standard Trigonometric Grid Into the International System

be transformed: 1) all points of the 1st class have to be transformed through adjustment into basic net - this work has been already completed; 2) points of the 2nd and 3rd class are exceptionally to be defined through adjustment only, where no points of 2nd and 1st class are available; 3) from 2nd class on the adjustment is to be replaced by a proper transformation, which allows the highest mechanization of the calculating work; 4) the temporary transformation into the "system of coordinates 1952" is to be widely used; 5) the high local accuracy of K-grid is to be maintained and simultaneously local deformations of this grid are to be corrected; 6) the identity of the points determined by adjustment is to be secured during the transformation. Comparative studies revealed that the given point-shaped basis is more inaccurate than the K-grid; therefore the K-grid was transformed in such a way that the remaining differences of the coordinates reached a minimum with the identical points after transformation. The transformation proper was cubic. For the mass transformation of the (K-52) points tables were made in which the even rectangular coordinates of the Gauss copy in "52 system" belong to each point of the 10x10 km-square grid of Křovák

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z/023/60/004/002/004/009

Transformation of the Czechoslovak Standard Trigonometric Grid Into the International System

copy. The first and second differences were also counted. The numerical transformation is reduced to a square interpolation of functions with two arguments according to formula (2, 1). The Czechoslovak geodetic grid gained by the introduction of Krassovsky ellipsoid and dimensions and orientation of the grid were improved. There are 7 diagrams, 1 table, 9 equations and 4 Czech references.

ASSOCIATION: Geodetic Research Institute, Prague

SUBMITTED: November 20, 1959

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CIMBALNIK, Milos, inz., C.Sc.

Tables for calculation of roots. Geod kart obzor 8
no.10:193-196 0 '62.

1. Vyzkumny ustav geodeticky, topograficky a kartograficky,
Praha.

CIMBALNIK, Milos, inz., C.Sc.

Calculation of coordinates and height of triangulation points
measured by tellurometer. Geod kart obzor 9 no.1:12-16 Ja '63.

1. Vyzkumny ustav geodeticky, topograficky a kartograficky,
Praha.

CIMBALNIK, Milos

"Mathematical and physical theories of higher geodesy" by
F.R.Helmert. Pts. 1-2. Reviewed by Milos Cimbalnik. Geod
kart obzor 9 no.11:312 N'63.

GIMBALNIK, Milos, inz. CSc.

Evaluation of the exactness of geodetic data. Geod kart obzor
10 no.12:295-297 D '64.

1. Research Institute of Geodesy, Topography, and Cartography,
Prague.

ACC NR: AP7004679

SOURCE CODE: CZ/0024/66/000/011/0291/0298

AUTHOR: Cimbalnik, Milos (Engineer, Candidate of sciences)

ORG: Geodetic, Topographic, and Cartographic Research Institute, Prague (Vyzkumny ustav geodeticky, topograficky a kartograficky)

TITLE: Researching recent horizontal crustal movements by geodetic methods

SOURCE: Geodeticky a kartograficky obzor, No. 11, 1966, 291-298

TOPIC TAGS: earth crust, tectonics, geodetics

ABSTRACT: Progress of international cooperation in geodetic research is reviewed since the Twelfth Congress of the International Union of Geodesy and Geophysics in 1960. Czechoslovakia was assigned the study of recent horizontal movement, although previous geodetic research there had been confined to vertical shifts occurring within the country, particularly in its higher mountain ranges. Horizontal crustal movements in other parts of the world are reviewed, but they have usually occurred in connection with seismic activity and have been measured by ordinary triangulation. The use of geographic coordinates to measure horizontal movement is discussed, but even with electronic rangefinders this method may result in angular errors of 0.6" or 0.7" which make the method applicable only to larger movements. In order to measure horizontal crustal movements, geodetic work must be improved as to precise measurement of distance, angles, and direction, but the problem of periodicity is the most difficult and

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UDC: 528.223:551.244

ACC NR: AP7004679

is related with that of stabilizing control points. Systematic research on horizontal movement over large areas will require cooperation with neighboring countries as to location of control points, applying comparable methods, coordination of time periods, and coordinating interpretation of observations. Within Czechoslovakia the chief problems will be compilation of data based on two geodetic systems and local survey scales, the selection and stabilization of control points, establishing a zero epoch for future surveys, and of stationary polygons for local surveys, particularly in mining regions. Presented by Professor, Engineer, Dr. Rudolf Hradilek, Doctor of sciences. Orig. art. has: 7 formulas.

SUB CODE: 08/ SUBM DATE: none/ ORIG REF: 008/ OTH REF: 029/ SOV REF: 006

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CZECHOSLOVAKIA

CIMBALNIKOVA, A.

Prague, Casopis pro mineralogii a geologii, No 2, 1963,
pp 135-143

"The Geological-Petrographic Situation in the Brick
Factory Senozata in the City of Bechyna."

CIMBALNIKOVA, Alena /reviewer/; TOMANEK, Vladimir /author/
SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: /not given/

Affiliation: /not given/

Source: Prague, Časopis pro Mineralogii a Geologii, Vol VI, No 2, 1961,
pp 228-229.

Data: "Refractory Shales and Their Processing Technology (Zarovzdorne
lupky a technologie jejich upravy) Prague, Association of the
Coal Mines, Kladno (Sdruzeni kamenouhelných dolu, Kladno), 1959.
248 pages, 60 illus.

GPO 981643

CIMBALNIKOVA, Alena

Geographical and petrographic conditions at the Senozaty
Brickworks near Bechyne. Cas min geol 8 no.2:135-143 Ap '63.

CIMBALNIKOVA, Alena

Secondary silification and sideritization of Miocene (Cretaceous?)
deposits in the surroundings of Tyn nad Vltavou. Cas min geol 9 no.
3:301-307 '64.

1. Geological Institute, Czechoslovak Academy of Sciences, Prague.

CZECHOSLOVAKIA

CIMBALNIKOVA, A.

Geological Institute CSAV (Geologicky ustav CSAV), Prague

Prague, Casopis pro mineralogii a geologii, No 3, 1964, pp 301-305

"Secondary Silicification and Sideritization of Miocene (Cretaceous?) Deposits around Tyn above the Moldau. "

MESKAUSKAS, Kazimieras, kand. ekon. nauk; KRUTULYS, V., red.;
CIMBOLENKA, P., red.; PAKERYTE, O., tekhn. red.

[Industrialization of Soviet Lithuania] Tarybu Lietuvos industria-
lizavimas. Vilnius, Valstybine politines ir mokslines litera-
turos leidykla, 1960. 261 p. (MIRA 16:1)
(Lithuania--Industry)

CIMPUREK, F.

Benes, J. That intersections may not be a cause of trouble. p. 152.
SVET MOTORU, Praha, Vol. 9, no. 5, Mar. 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

CIMBUREK, F.

Making driving on highways safe and smooth. p. 247.
SVET MOTORU, Praha, Vol. 9, no. 8, Apr. 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

CIMBUREK, F.

"Making travel on highways safe and smooth." p. 314.

SVET MOTORU. (Svaz pro spolupraci s armadou). Praha, Czechoslovakia,
Vol. 9, No. 10, May 1955.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Uncla.

CIMERMAN, A.

"Two species of Troglocaris from Vjeternica" by [Institut za biologijo SAZU, Ljubljana] J. Matjasic. Reviewed by A. Cimerman*
Bul sc Yeug 7 no.1/2:36 F-Ap '62.

1. Rédacteur d'extraits, "Bulletin scientifique."

** reviewed several articles in this series
individual cards not ~~also~~ filed.*

CIMERMAN, Aleksa, dipl. inz. (Ljubljana)

Some experiences in the submerged fermentation of citric acid.
Nova proizvodnja no. 5: 329-331 0 '64.

FANINGER, E.; CIMERMAN, F.

Plans for a new organization of mineralogical and geological
collections in the Museum of Natural History in Ljubljana.
Geologija Slov 6:328-329 '60 (publ.'61).

GIMERMAN, Franc, dipl. inz.

Graphic determination of the average content of ash in coal
by-products. Rudar glasnik no.4:43050 '63.

1. Rudnik uglja Zagorje ob Savi.

Cimler, L.
CZECHOSLOVAKIA/Pharmacology and Toxicology - Muscle Relaxants

V

Abs Jour : Ref Zhur - Biol., No 2, 1959, 9140

Author : Borovicka, M., Cimler, L., Protiva, M.

Inst : -

Title : Two New Patterns of the Molecular Structure of d-Tubocurarine Chlorides.

Orig Pub : Chemotherapeutika. I. Farmac. sympos., Praha, 1956, 51-52.

Abstract : No abstract.

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Synthetic analogs of the curare alkaloids. VII. Two new tubocurarine models and two bisquaternary ammonium salts. Mirjalay, Ibrahim, Miles, Horowitz, Lova, Cimber, and Zdenek Sedivc (Pharm. Biochem. Res. Inst., Prague). *Chem. Listy* 50, 1084-94 (1956); cf. *C.A.B.* 51, 26229. — 1,10-Diaminocyclodecane (I), obtained in 3.1-g. yield by adding 6.6 g. Na to 8.7 g. cyclodecane-1,10-dione dioxime in 60 ml. boiling abs. EtOH, evap. the EtOH and extg. with Et₂O, was distd. b.p. 181-8°. *Diuretic* m. 238-40° (from abs. Me₂CO). I (2.0 g.), 25 ml. MeOH, 1.72 g. KOH, and 12 g. MeI was left overnight and refluxed 7 hrs. with gradual addn. of further 6 g. MeI, evapd. to dryness, extd. with hot Me₂CO, and crysd. from iso-PrOH to give 1.7 g. colorless platelets of the dimethylside of 1,10-bis(dimethylamino)cyclodecane (II) which did not melt below 300°. Cyclodecane-1,10-diol, obtained in 7.2-g. yield by reducing 9.0 g. cyclodecane-1,10-dione with 1.8 g. LiAlH₄ in Et₂O-C₆H₆, was recrystl. from Me₂CO, m. 129-30°, and refluxed 3 hrs. with Ac₂O to give 83% cyclodecane-1,10-diol diacetate, m. 72-3° (from aq. EtOH). *p*-Me₂N(CH₂)₂OCH₂CH₂CN (III) obtained in 15.8-g. yield by dropping an EtOH soln. of 40 g. HOCH₂CH₂CN (IV) into EtONa prepd. from 7.0 g. Na and 100 ml. abs. EtOH and refluxing the resulting IV. Na salt with 30 g. MeN(CH₂)₂CH₃ 5 hrs., was extd. with CHCl₃ and distd. b.p. 115-7°. *Diuretic*, m. 105-2.5° (from H₂O); *HCl* salt, m. 150-7° (from EtOH-Et₂O). III (15.8 g.) in 100 ml. MeOH was acid. at 0° with HCl and hydrogenated

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CIMLER, L.

CZECHOSLOVAKIA/Organic Chemistry. Natural Compounds and Their Synthetic Analogs. G-3

Abs Jour : Ref Zhur-Khimiya, No 23, 1958, 77835.
Author : Pliml, J. Borovicka, M., and Protiva, M. and Protiva, M., Borovicka, B.,
Cimler, L., and Sedivy, Z.
Inst : Not given
Title : Synthetic Analogs of the Curare Alkaloid. VI. Some Notes on the Preparation of Tris-2-diethylaminoethyl) Ether of Pyrogallol. VII. Two New Models for Tubocurare and Two Bis-quaternary Ammonium Salts.
Orig Pub : Soll Czech Chem Commun, 23, No 4, 704-711, 712-719 (1958)(in German with a Russian summary).
Abstract : See RZhKhim, 1957, 51218; 1958, 4777.

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BABUSKIN, V.; CIMLOV, D.; SPRINGIS, R. [translator]; MARKONS, A.,
red.; RUBENE, J., red.

[Volunteer participation in production] Sabiedriskie panati
razosana. Riga, Latvijas Valsts izd-ba, 1963. 56 p.
[In Latvian. Translated from the Russian] (MIRA 17:6)

CIMMA, János

Remark about the article entitled "Organization of the
transportation of goods." Vasut 12 no.9:14-16 29 S '62.

1. Miskolci futóház fonoka.

BELL, L.N.; CIMORA, S.N. [Chmora, S.N.]; KORNILIEV, V.P. [Kornil'yev, V.P.]

Apparatus for determining the length of exposure, photointegrator.
Analele biol 14 no.2:183-187 Ap-Je '60. (EEAI 9:11)
(LIGHT)

CIMPAN, Florica T.

René Descartes. Gaz mat B 13 no.5:257-263 My '62.

CIMPAN, FLORICA I.

2

Math ✓ Cimpan, Florica I., La généralisation de la notion de podaire. Rev. Univ. "Al. I. Cuza" Inst. Politehn. Iași 1 (1954), 28-43. (Romanian. Russian and French summaries)

I-FW :

Le podaire C_{12} d'une courbe C_1 par rapport à une courbe C_2 ; C_{12} est la courbe orthoptique du couple C_1, C_2 . Cas où C_1 est une droite. Extension des théorèmes de Catalan et Steiner-Raabe pour le podaire ordinaire.

O. Bottema (Delft).

Smw
MT

CIMPAN, Florica T.

"The Iasi School of Mathematics" by V. P. Bicicov. Re-
viewed by Florica T. Cimpan. Gaz mat fiz 69 no. 4: 148-
149 Ap '64.

MIROTOIU, St., ing.; CIOBOTARU, L., ing.; MORARU, Nicolae, ing.; CIMPAN, I.;
PARFENE, D., ing. sef

The movement of inventions and innovations in Rumania. Probleme
econ 16 no.12:152-153 D '63.

1. Director, Intreprinderea forestiera Radauti (for Mirotciu).
2. Sef serviciu, Intreprinderea forestiera Radauti (for Ciobotaru).
3. Director tehnic, Uzina Independenta-Sibiu (for Moraru).
4. Director, Intreprinderea metalurgica de industrie locala Radauti (for Cimpan).
5. Intreprinderea metalurgica de industrie locala Radauti (for Parfene).

DORDEA, T.; VASILIEVICI, AL.; CIUGUDEAN, Elena; CIMPEANU, A.; IRHAS, Doina

Study on the commutation with condensers of the frequency modifier
with metalloliquid sliding contact using semiconductor diodes.
Bul St si Tehn Tim 9 no.2:481-490 J1-D '64.

LILIS, M., dr.; TANASESCU, Gh., dr.; CIMPEANU, Al., dr.; COMANESCU, Elena,
chim.; TANASE*MOGOS, Ioana, chim.; NICOLAE, V., dr.

Hereditary intolerance to fructose. (Considerations on a clinical
case). Med. intern. (Bucur.) 17 no.4:453-461 Ap '65.

1. Lucrare efectuata in Clinica medicala din Spitalul unificat de
adulti al Raionului "Tudor Vladimirescu", Institutul medico-farma-
ceutic, Bucuresti (director: prof. P. Teodorescu).

L 49193-65 EPA(s)-2

ACCESSION NR: AP5015210

RU/0004/64/000/008/0289/0294

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9
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AUTHOR: Draganescu, Ovidiu(Chief engineer)(Craiova); Stanate, Sergiu(Chief engineer)(Craiova); Galbenu, George(Engineer)(Craiova); Cimpeanu, Aurel(Engineer, Assistant)(Timisoara)

TITLE: Experimental investigations on the starting characteristics of synchronous and asynchronous electrical rotating machines 2/1

SOURCE: Electrotehnica, no. 8, 1964, 289-294

TOPIC TAGS: electrical power engineering, electric rotating equipment

Abstract [Authors' English summary modified]: An experimental study of the characteristics $M = f(s)$ for synchronous and asynchronous machines. Synchronous machines with powers of 300 to 1,000 kilowatt were studied, especially with regard to the dependence of the coupling during the starting process on the tension and resistance to which the exciting winding is connected. For asynchronous motors, the relation between the characteristic $M = f(s)$ and the slot type and inclination was studied. orig. art. has 2 figures, 4 formulas, 5 graphs, and 2 tables.

Card 1/2

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Card 2/2

DUMA, D.; KYMPYANU, Ye. [Cimpeanu, E.]; POPOVICH, L. [Popovici, L.];
PAVEL, O. [Pavel, O.]; OPINKARU, A. [Opincaru, A.]; GREKU, F. [Greacu, F.]

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Kluzh.

(HEPARIN) (CEREBROVASCULAR DISEASE)
(EMBOLISM)

RUMANIA

SUCIU, I., MD; CIMPEANU, E., MD; VALASKAY, Clara, MD.

Department of Labor Hygiene and Professional Diseases,
Institute of Medicine and Pharmacy, Cluj (Catedra de
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Method of isolation of Shigella and Salmonella. I. Isolation from polluted waters. Arch. roum. path. exp. microbiol. 21 no.1:89-99
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